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PTO/SB/21 (04-04)

Approval for use through 07/31/2006. OMB 0651-0031

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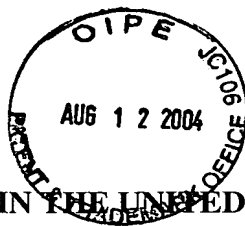
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/016,647	
	Filing Date	Dec 10, 2001	
	First Named Inventor	Friddle, Carl Johan	
	Art Unit	1647	
	Examiner Name	Bunner, Bridget	
Total Number of Pages in This Submission	5	Attorney Docket Number	LEX-0284-USA

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Lexicon Genetics Incorporated
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Signature	<i>Lance K. Ishimoto by David W. Haber</i> DAVID W. HABER REG. NO. 41,071
Date	August 6, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Friddle <i>et al.</i>	Group Art Unit:	1647
Application No.:	10/016,647	Examiner:	B. Bunner
Filed:	12/10/2001	Atty. Docket No.:	LEX-0284-USA
Title: Novel Human Ion Channel Protein and Polynucleotides Encoding the Same			

AMENDMENT; AND RESPONSE TO RESTRICTION REQUIREMENT
DATED JULY 26, 2004

Commissioner for Patents
Alexandria, VA 22313

Sir:

The Examiner is respectfully requested to enter the following amendments. A response to the Restriction Requirement dated July 26, 2004 (hereafter "the Requirement") is also included herewith, and the Examiner is respectfully requested to consider the remarks therein.

The response is timely filed, and Applicants believe no fees are due in connection with this response. However, the Commissioner is authorized to charge any additionally required fees or credit any overpayment to Deposit Account No. 50-0892.